

[HYDRANT LOCATOR]

Abstract of Disclosure

This invention relates to a hydrant locator that facilitates the location of a hydrant by firefighters, particularly in an emergency. The low profile device wraps around the hydrant cylinder for mounting purposes and a switch in an emergency vehicle sets off strobe lights on the device upon activation to alert firefighters to the hydrant location. The locator device comprises a plurality of solar powered strobe lights that are strapped about the hydrant alternating with solar panels. A locked latch secures the locator belt of strobe lights and solar panels to the hydrant. A shatterproof shield is mounted over the strobe lights and solar panels. A receiver is also mounted within the locator to activate the strobe lights upon receipt of a remote signal. A remote switch located in an emergency vehicle is coupled to a transmitter to activate only those hydrant locators within a given range of approximately 1500 feet. The switch can activate a different color strobe light to indicate the closeness of the hydrant.

Figures